

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	BRS	L1	3	(AFC or control\$4 near2 frequenc\$3 or frequenc\$3 near3 compensat\$4 or frequenc\$3 near2 correct\$4 or frequenc\$3 near2 measur\$5 or frequenc\$3 near3 discriminat\$4) with (pilot\$1 ) with (non adj1 pilot\$1 or nonpilot\$1)	US- PGPUB ; USPAT ; EPO; JPO	2006/03/0 8 11:41	
2	BRS	L2	5	(AFC or control\$4 near2 frequenc\$3 or frequenc\$3 near3 compensat\$4 or frequenc\$3 near2 correct\$4 or frequenc\$3 near2 measur\$5 or frequenc\$3 near3 discriminat\$4) same (pilot\$1 ) same (non adj1 pilot\$1 or nonpilot\$1)	US- PGPUB ; USPAT ; EPO; JPO	2006/03/0 8 12:02	
3	BRS	L3	97	(AFC or control\$4 near2 frequenc\$3 or frequenc\$3 near3 compensat\$4 or frequenc\$3 near2 correct\$4 or frequenc\$3 near2 measur\$5 or frequenc\$3 near3 discriminat\$4) same (pilot\$1 ) same (sync\$1 adj2 signal\$1 or sync\$1 adj2 symbol\$1 or synchroniz\$9 adj2 signal\$1 or synchroniz\$9 adj2 symbol\$1 or sync\$1 adj2 sequenc\$3 or synchroniz\$9 adj2 sequenc\$3)	US- PGPUB ; USPAT ; EPO; JPO	2006/03/0 8 11:49	

	Error Definition	Err ors
1		
2		
3		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
4	BRS	L4	62	3 and (feedback or loop\$1 or loopfilter\$3 or loop adj2 filter\$3 or frequenc\$3 near3 track\$4 or frequenc\$3 near3 recover\$3 or timing near2 recover\$3 or PLL\$1)	US-PGPUB ; USPAT ; EPO; JPO	2006/03/08 11:45	
5	BRS	L5	107	(AFC or control\$4 near2 frequenc\$3 or frequenc\$3 near3 compensat\$4 or frequenc\$3 near2 correct\$4 or frequenc\$3 near2 measur\$5 or frequenc\$3 near3 discriminat\$4) same (pilot\$1 near2 data or sync\$1 near2 pilot\$1 )	US-PGPUB ; USPAT ; EPO; JPO	2006/03/08 12:05	
6	BRS	L6	107	(AFC or control\$4 near2 frequenc\$3 or frequenc\$3 near3 compensat\$4 or frequenc\$3 near2 correct\$4 or frequenc\$3 near2 measur\$5 or frequenc\$3 near3 discriminat\$4) same 5	US-PGPUB ; USPAT ; EPO; JPO	2006/03/08 12:03	
7	BRS	L7	2	(soft\$4) same 5	US-PGPUB ; USPAT ; EPO; JPO	2006/03/08 12:04	
8	BRS	L8	0	(nonpilot\$1 or non adj1 pilot\$1) same 5	US-PGPUB ; USPAT ; EPO; JPO	2006/03/08 12:04	

	Error Definition	Err ors
4		
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	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
9	BRS	L9	3	(nonpilot\$1 or non adj1 pilot\$1) and 5	US- PGPUB ; USPAT ; EPO; JPO	2006/03/0 8 12:04	
10	BRS	L10	21	(AFC or control\$4 near2 frequenc\$3 or frequenc\$3 near3 compensat\$4 or frequenc\$3 near2 correct\$4 or frequenc\$3 near2 measur\$5 or frequenc\$3 near3 discriminat\$4) same (pilot\$1 near2 data adj2 symbol\$1 or sync\$1 near2 pilot\$1 )	US- PGPUB ; USPAT ; EPO; JPO	2006/03/0 8 12:14	
11	BRS	L11	6	10 and soft\$4	US- PGPUB ; USPAT ; EPO; JPO	2006/03/0 8 12:15	

	Error Definition	Err ors
9		
10		
11		